

Doc code: IDS

Doc description: Information Disclosure Statement (IDS) Filed

10668467 - GAI: 2161

Approved for use through 03/31/2009. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

|   |                        |                  |            |
|---|------------------------|------------------|------------|
| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br>( Not for submission under 37 CFR 1.99) | Application Number     |                  | 10668467   |
|   | Filing Date            |                  | 2003-09-23 |
|   | First Named Inventor   | MULLICK, Sachin  |            |
|   | Art Unit               | 2161             |            |
|   | Examiner Name          | BIBBEE, Jared M. |            |
|   | Attorney Docket Number | 10830.0100.NPUS0 |            |

| U.S.PATENTS   |         |               |                        |            |   | Remove   |
|---|---------|---------------|------------------------|------------|---|--|
| Examiner Initial*   | Cite No | Patent Number | Kind Code <sup>1</sup> | Issue Date | Name of Patentee or Applicant of cited Document | Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear |
|   | 1       | 5163131       |                        | 1992-11-10 | Row et al.                                      |  |
|   | 2       | 5355453       |                        | 1994-10-11 | Row et al.                                      |  |
|   | 3       | 5802366       |                        | 1998-09-01 | Row et al.                                      |  |
|   | 4       | 5931918       |                        | 1999-08-03 | Row et al.                                      |  |
|   | 5       | 5960446       |                        | 1999-09-28 | Schmuck et al.                                  |  |
|   | 6       | 6065037       |                        | 2000-05-16 | Hitz  |  |
|   | 7       | 6065065       |                        | 2000-05-16 | Murakami et al.                                 |  |
|   | 8       | 6697846       | B1                     | 2004-02-24 | Soltis  |  |
| If you wish to add additional U.S. Patent citation information please click the Add button. |         |               |                        |            |   | Add  |

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

|                        |                  |                      |
|------------------------|------------------|----------------------|
| Application Number     | 10668467         | 10668467 - GAU: 2161 |
| Filing Date            | 2003-09-23       |                      |
| First Named Inventor   | MULLICK, Sachin  |                      |
| Art Unit               | 2161             |                      |
| Examiner Name          | BIBBEE, Jared M. |                      |
| Attorney Docket Number | 10830.0100.NPUS0 |                      |

| U.S.PATENT APPLICATION PUBLICATIONS |         |                    |                        |                  |   |  | Remove |
|-------------------------------------|---------|--------------------|------------------------|------------------|---|--|--------|
| Examiner Initial*                   | Cite No | Publication Number | Kind Code <sup>1</sup> | Publication Date | Name of Patentee or Applicant of cited Document | Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear |        |
|                                     | 1       | 20050044080        | A1                     | 2005-02-24       | Fridella et al.                                 |  |        |
|                                     | 2       | 20050044162        | A1                     | 2005-02-24       | Liang et al.                                    |  |        |
|                                     | 3       | 20050050107        | A1                     | 2005-03-03       | Mane et al.                                     |  |        |
|                                     | 4       | 20040054866        | A1                     | 2004-03-18       | Blumenau  |  |        |
|                                     | 5       | 20050065986        | A1                     | 2005-03-24       | Bixby et al.                                    |  |        |
|                                     | 6       | 20050065985        | A1                     | 2005-03-24       | Tummala et al.                                  |  |        |

If you wish to add additional U.S. Published Application citation information please click the Add button. [Add](#)

| FOREIGN PATENT DOCUMENTS |         |                                      |                           |                        |                  |   |  | Remove                   |
|--------------------------|---------|--------------------------------------|---------------------------|------------------------|------------------|---|--|--------------------------|
| Examiner Initial*        | Cite No | Foreign Document Number <sup>3</sup> | Country Code <sup>2</sup> | Kind Code <sup>4</sup> | Publication Date | Name of Patentee or Applicant of cited Document | Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear | T <sup>5</sup>           |
|                          | 1       |                                      |                           |                        |                  |   |  | <input type="checkbox"/> |

If you wish to add additional Foreign Patent Document citation information please click the Add button. [Add](#)

| NON-PATENT LITERATURE DOCUMENTS |  |  |  |  |  |  |  | Remove |
|---------------------------------|--|--|--|--|--|--|--|--------|
|---------------------------------|--|--|--|--|--|--|--|--------|

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

|                        |                  |                      |
|------------------------|------------------|----------------------|
| Application Number     | 10668467         | 10668467 - GAU: 2161 |
| Filing Date            | 2003-09-23       |                      |
| First Named Inventor   | MULLICK, Sachin  |                      |
| Art Unit               | 2161             |                      |
| Examiner Name          | BIBBEE, Jared M. |                      |
| Attorney Docket Number | 10830.0100.NPUS0 |                      |

| Examiner Initials* | Cite No | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>5</sup>           |
|--------------------|---------|---|--------------------------|
|                    | 1       | KAPLAN, Steven M., Wiley Electrical and Electronics Engineering Dictionary, IEEE Press, 2004, pages 167, 168, 283, 284, 503, 504, 698, 750, John Wiley & Sons, Hoboken, NJ.   | <input type="checkbox"/> |

If you wish to add additional non-patent literature document citation information please click the Add button

**EXAMINER SIGNATURE**

|                    |                |                 |            |
|--------------------|----------------|-----------------|------------|
| Examiner Signature | /Jared Bibbee/ | Date Considered | 06/17/2009 |
|--------------------|----------------|-----------------|------------|

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> See Kind Codes of USPTO Patent Documents at [www.USPTO.GOV](http://www.USPTO.GOV) or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached.